IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

Applicant(s): David Waldman et al.

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METHODS AND APPARATUS FOR THE FIXING OF HOLOGRAPHIC

MEDIA IN HOLOGRAPHIC DATA STORAGE SYSTEMS

Examiner:

unknown

Art Unit: unknown

Atty Docket: APR-004US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 CFR §§1.97 and 1.98, Applicants hereby bring to the attention of the United States Patent and Trademark Office, the items listed on the attached PTO-1449 Forms. A copy of the non-patent literature listed on the PTO-1449 Form is enclosed. If any additional fees are required, please charge deposit account 50-1101.

Respectfully submitted,

Dated: January 19, 2006

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I certify that this document is being deposited on January 19, 2007 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tammy S. Moynihan

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THE PERSON DE	A MENSOR	Į.	U.S. PATENT	DOCUMENTS					
*EXAMINER DOCUMENT NUMBER		DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
	5,377,179	12/1994	REDFIE	LD					
	5,387,989	02/1995	SMITH ET AL. PU ET AL. REDFIELD						
	5,483,365	01/1996							
	5,519,651	05/1996							
	5,526,337	06/1996	HOUSEY	ET AL.					
		U.S. PATE	ENT APPLIC	ATION PUBLICATIONS			r		
*EXAMINER INITIAL	DOCOMENT NUMBER DATE			NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
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	OTHER DOCU	MENTS (Includ	ling Author	, Title, Date, Pertinent	Pages, Etc.)			
	Ashley, J. et al., Holo	graphic Data Stor	rage, IBM J.	Res. Develop., Vol. 44, N	o. 3. pp. 341-3	368, 2000.			
			<i>,</i>	• ,	711	•			
		W/L - 4 !- 1	-hia -4-	9 Wahaisa as has 11	imphase to '		ahnalassi/		
	November 3, 2004.	s, What is hologra	phic storage	?, Website at http://www	.inpnase-tecni	noiogies.com/te	cnnology/,		
EXAMINER				DATE CONSIDERED					
	Initial if reference considered, who			nance with MPEP 609; Drav	w line through	citation if not in c	onformance	and not	

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	INFORMATION DISCLOSUF			D. Waldman et al				
JAN 2 2 2007				FILING 06/09/20	06	GROUP ART 2872		
CATE A SECOND	ADDIES S		J.S. PATEN	DOCUMENTS				4
*EXAMINER	DOCUMENT NUMBER			NAME CLA		SUBCLASS	FILING DATE IF APPROPRIATE	
	5,621,549 04/1997		REDFIELD .					
	6,023,352	02/2000	HASKAL					
4								
		U.S. PATI	ENT APPLIC	ATION PUBLICATIONS		•		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE	
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		FOF	REIGN PATE	NT DOCUMENTS				
	DOCUMENT NUMBER	DATE		COUNTRY		SUBCLASS	TRANS YES	NO NO
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	OTHER DOCUM	MENTS (Includ	ing Author	, Title, Date, Pertine	nt Pages, Etc	.)		-
	Orlic, S., 3D bit-orien	ted optical storag	e in photopo	olymers, J. Opt. A. :Pur	e Appl. Opt .3,	pp. 72-81, 2001	•	
	Aprilis Inc., Aprilis W	rite Once Hologr	aphic Medi	a HMD120, HMC050, 2	2002.			
EXAMINER	l l			DATE CONSIDERED				
	R: Initial if reference considered, whe			nance with MPEP 609; Dr	raw line through	citation if not in c	onformance	and not
considered.	Include copy of this form with next	communication to a		C/PEV/04			APTMENT OF	COMMERCE

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